

## Globals

The globals ^HL, ^HLCS, and ^HLMA are the globals for DHCP HL7 V. 1.6. It is recommended that only ^HL and ^HLMA be journaled.

## Global Growth

- The ^HL global will consume approximately 17K of disk space for static file entries, and about 1K of disk space for every 10 entries in the HL7 TRANSMISSION file (#772).
- The ^HLCS global will consume approximately 50K of disk space for every 100 messages (500 byte average length) in the HL LOGICAL LINK (#870) file.
- The ^HLMA global will consume approximately 400 bytes for every 10 entries in the HL7 MESSAGE ADMINISTRATION file (#773).

## Cross-reference Descriptions

770 HL7 NON-DHCP APPLICATION PARAMETER

.01 NAME

770^B

Regular "B" cross-reference.

770^AC^MUMPS

This cross-reference is used in conjunction with the "AF" cross-reference on the FACILITY NAME field (#3) of the HL7 NON-DHCP APPLICATION PARAMETER file (#770) to validate the non-DHCP application name and non-DHCP facility name that are contained in the message header of each HL7 message that is received. This is a multi-key cross-reference which contains the name of the non-DHCP application in the first piece and the name of the non-DHCP facility in the second piece.

770^AD^MUMPS

This cross-reference is used in conjunction with the "AE" cross-reference on the DHCP STATION NUMBER field (#2) of the HL7 NON-DHCP APPLICATION PARAMETER file (#770) to validate the receiving DHCP facility for an HL7 message. This information is contained in the message header that is received with every HL7 message. This is a multi-key cross-reference that contains the name of the non-DHCP application in the first piece and the DHCP station number in the second piece.